certify that this correspondence is being deposited with the United Postal Service as first class mail in an envelope addressed to:

Attorney Docket No.: 011775-011111US

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TOWNSEND and DOWNSEND and CREW LLP

IN THE UNITED STATES P TENT AND TRADEMARK OFFICE

In re application of:

Sam Seii Ochi

Application No.: 10/796,402

Filed: March 8, 2004

For: HOT-SWAP PROTECTION

CIRCUIT

Customer No.: 20350

Confirmation No. 9022

Examiner:

Unassigned

Technology Center/Art Unit: 2836

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to examination of the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

09/08/2004 MBLANCO 00000060 201430

01 FC:1201

258.00 DA

(E	JC6)	<i>[</i> .
0	10 م	2004	ONE
/	SEP	الله الله الله الله الله الله الله الله	
_	PATENT		

1£W/	21
PTO/SB/21 (04-04)	

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 10/796,402

Filing Date March 8, 2004

First Named Inventor Ochi, Sam Seii

Art Unit 2836

Examiner Name Unassigned

Attorney Docket Number 011775-011111US

Total Number	of Pages in This Submission	10	Attorney Docket Number	011	775-0111	11US	
· · ·	·	ENC	LOSURES (Check all that i	apply	•)		·
Amend Amend Extens Expres Informa Certifie Docum Respor	Ansmittal Form Fee Attached ment/Reply After Final Affidavits/declaration(s) on of Time Request s Abandonment Request tion Disclosure Statement d Copy of Priority ent(s) ase to Missing Parts/ lete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	ss	Aft to to for App of App (App App App App App App App App Ap	Technolo peal Con Appeals a peal Con peal Noti poprietary atus Lette ner Encic ntify belo stcard	sure(s) (please w):
	SIGNA	TURE C	F APPLICANT, ATTORNE	Y, C	OR AGEN	Γ	
Firm or	Townsend and Town	send and					
Individual name	George B. F. Yee	186	Reg.	No. 3	37,478		
Date	September 1, 2004	101.	of _				·
	September 1,92004						
	С	ERTIFIC	CATE OF TRANSMISSION	MAI	LING		
	essed to: Commissioner for Pa	tents, P.O	ited with the United States Postal S Box 1450, Alexandria, VA 22313-				
Signature	Uni	ZS				Date	September 1, 2004

60298781 v1

VSE ?	C62			PTO/SB/17 (10-03)
	FEE TRANSMITTAL		Complete if Known	
O SEP 07	STEE IRANSINI IAL	Application Number	10/796,402	
/ 2E	for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date	March 8, 2004	
PATENT	Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Ochi, Sam Seii	
	Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Unassigned	
-	,	Art Unit	2836	
	TOTAL AMOUNT OF PAYMENT (\$) 258	Attorney Docket No.	011775-011111US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Card Money Order Other None		DITIONAL	FEES	·		
Deposit Account:	Large	Entity	Small	Entity		
Deposit	Fee	Fee (\$)	Fee	Fee (\$)	• Fee Description	Fee
Account 20-1430	Code		Code	• • •	•	Paid
Number ·	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	L
Account Townsend and Townsend and Crew LLP Name	1053	130	1053	130	Non-English specification	
	1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1.840*	1805	1,840*	Requesting publication of SIR after	
Charge fee(s) indicated below, except for the filing fee	1,000	1,040	1005	1,040	Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950 .	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	···
Fee Fee Fee Description Fee Paid			1			
Code (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
OUDTOTAL (4)	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1)	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 20 -20** = 0 X\$18 = \$0	1460	130	1460	130	Petitions to the Commissioner	
Independent	1807	50	1807	50	Petitions related to provisional	
Claims 6 -3** = 3 X\$86 = \$258	4000	400	4000	400	applications	
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	
	8021	.40	8021	40	Recording each patent assignment per	
Large Entity Small Entity					property (times number of properties)	
Fee Fee Fee Fee Code (\$) Code (\$)	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1.5.0	3	-~'`	500	examined (37 CFR § 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
·	Other fe	e (specify)	•			
SUBTOTAL (2) (\$)258	1 3000	openiy)	,			<u> </u>
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Basic	c Filing I	Fee Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	George B, F. Yee	Registration No. (Attorney/Agent)	37,478	Telephone	650-326-2400	
Signature	Lungo	Q14		Date	September 1, 2004	